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TO:	FROM:
	William E. Koch (Reg. 29,659) <i>W E K</i>
COMPANY:	DATE:
USPTO	JANUARY 3, 2005 <i>JD</i>
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
703-872-9306	18
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
	CR00-029 (001.2008S)
RE:	REFERENCE NUMBER:
Response and Amendment	10/024,164

NOTES/COMMENTS:

**FORMAL COMMUNICATION**  
**INTENDED FOR ENTRY**

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Appl. No. 10/024,164

Amdt. Dated 3 January 2005

Reply to Office action of 4 October 2004

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UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	: 10/024,164	Confirmation No.	: 6435
Applicant	: Talin et al.	TC/A.U.	: 1753
Filed	: 18 December 2001	Examiner	: K. Mayekar
Docket No.	: CR00-029	Customer No.	: 29,906

For: FED CATHODE STRUCTURE USING ELECTROPHORETIC DEPOSITION AND  
METHOD OF FABRICATION

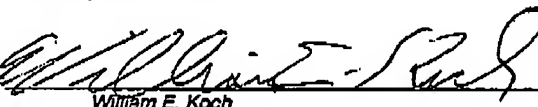
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I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.

on

3 January 05

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William E. Koch

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.111

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of 4 October 2004, please amend the above-identified application as follows and consider the following remarks:

Amendments to the Claims are reflected in the listing that begins on page 2.

Remarks/Arguments begin on page 9 of this paper.